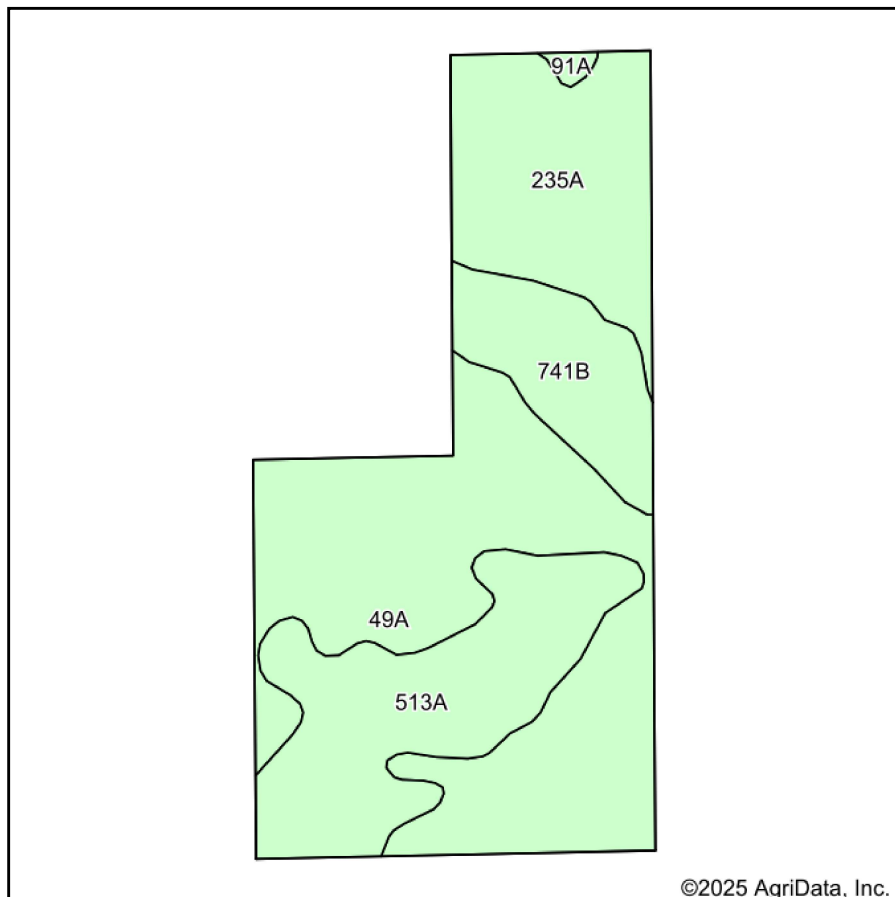
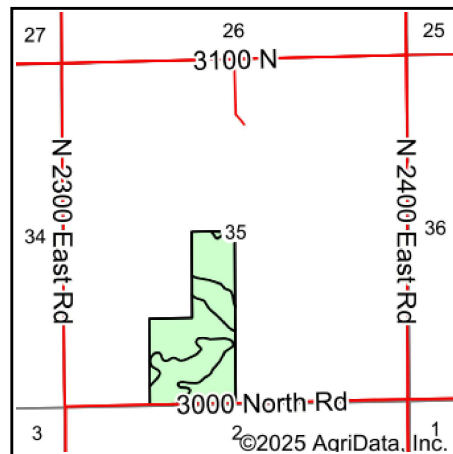


Soils Map



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Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Iroquois**
 Location: **35-29N-12W**
 Township: **Papineau**
 Acres: **60.92**
 Date: **9/26/2025**

GESWEIN
FARM & LAND

Maps Provided By:
surety
 CUSTOMIZED ONLINE MAPPING
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Area Symbol: IL075, Soil Area Version: 18

Code	Soil Description	Acres	Percent of field	Water Table	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Crop productivity index for optimum management	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
**49A	Watseka loamy fine sand, 0 to 2 percent slopes	26.97	44.4%	1.5ft.	FAV	**121	**41	**92	55	55	35
**513A	Granby fine sandy loam, 0 to 2 percent slopes	14.75	24.2%	0.5ft.	FAV	**144	**52	**112	50	47	33
**235A	Bryce silty clay, 0 to 2 percent slopes	12.09	19.8%	0.5ft.	FAV	**161	**54	**120	55	44	33
**741B	Oakville fine sand, prairie peninsula, 1 to 6 percent slopes	6.79	11.1%	> 6.5ft.	FAV	**105	**38	**80	34	32	22
**91A	Swygert silty clay loam, 0 to 2 percent slopes	0.32	0.5%	1.5ft.	UNF	**158	**52	**118	63	63	57
Weighted Average						132.9	46	101.2	*n 51.5	*n 48.4	*n 32.8

Table: Optimum Crop Productivity Ratings for Illinois Soil EFOTG are sourced from Bulletin 811 calculated Map Unit Base Yield Indices, and adjusted (Adj) for slope, erosion, flooding, and surface texture. Publication Date: 01-28-2025

Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: <https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809>

** Base indexes from Bulletin 811 adjusted for slope, erosion, flooding, and surface texture according to the II. Soils EFOTG

*n: The aggregation method is "Weighted Average using all components"